FIG. 1
(PRIOR ART)

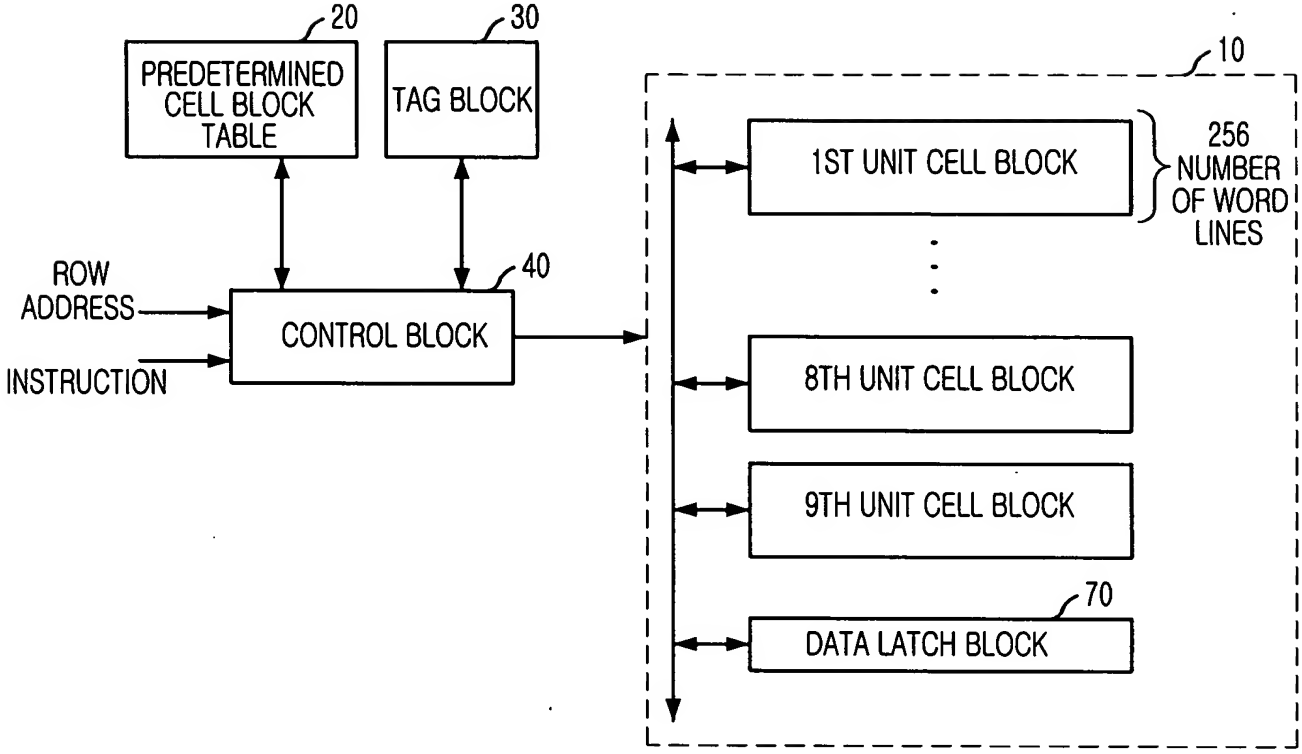


FIG. 2
(PRIOR ART)

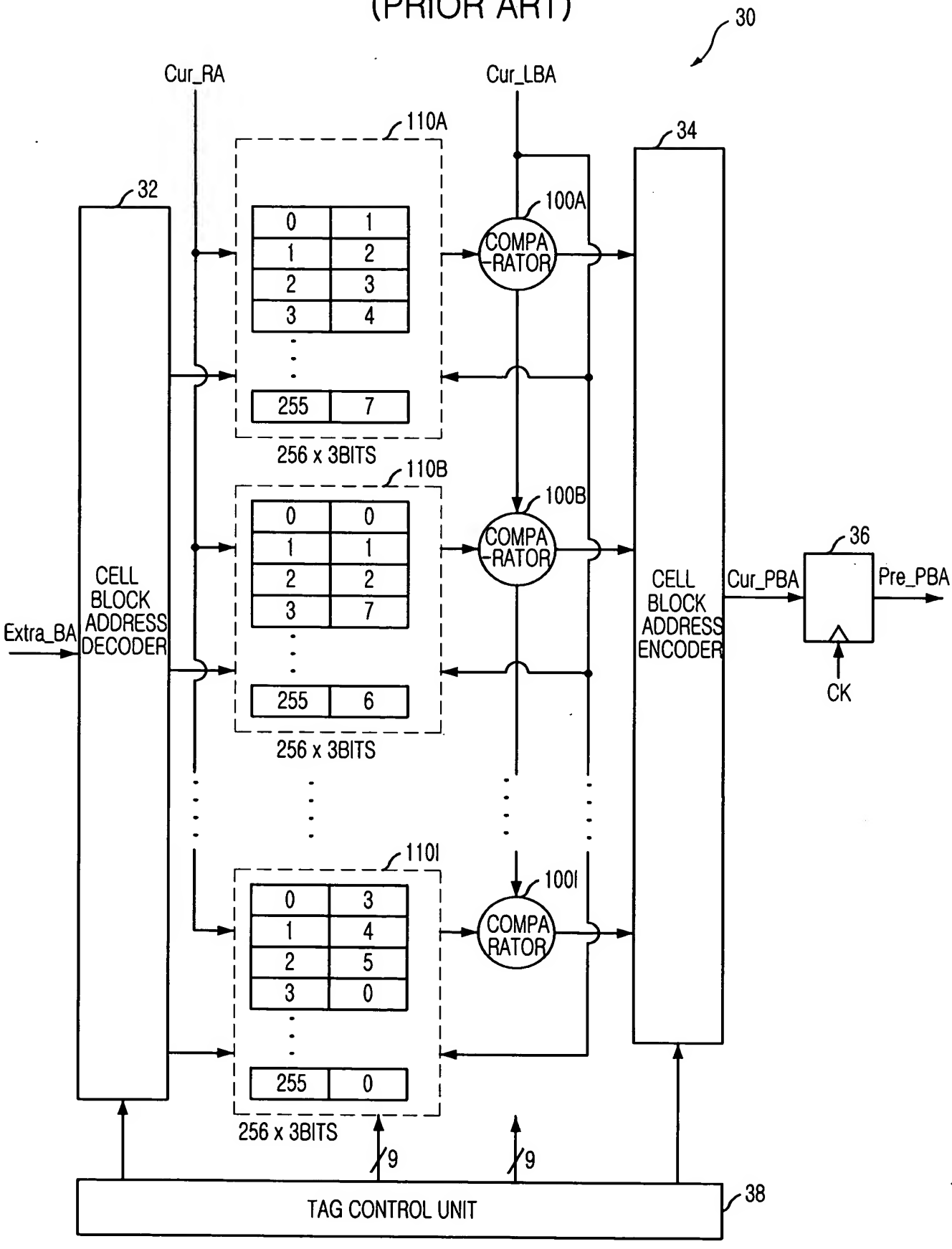


FIG. 3
(PRIOR ART)

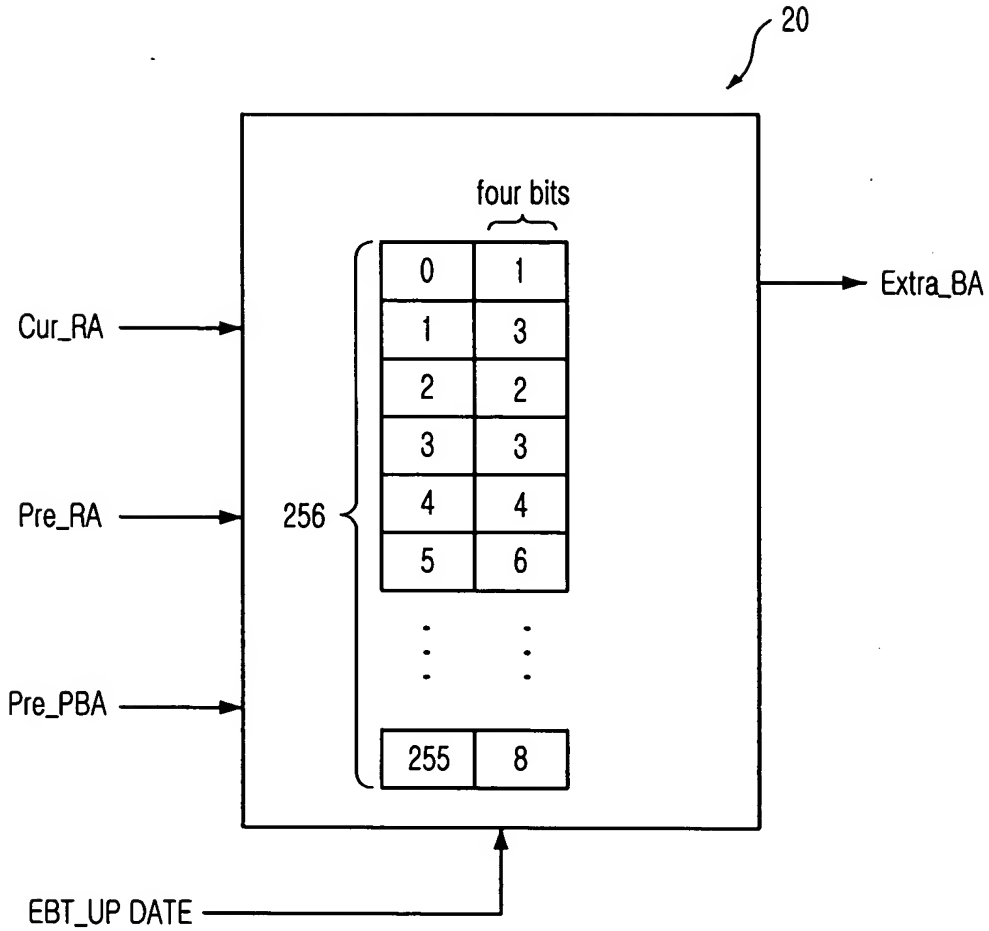



FIG. 4
(PRIOR ART)

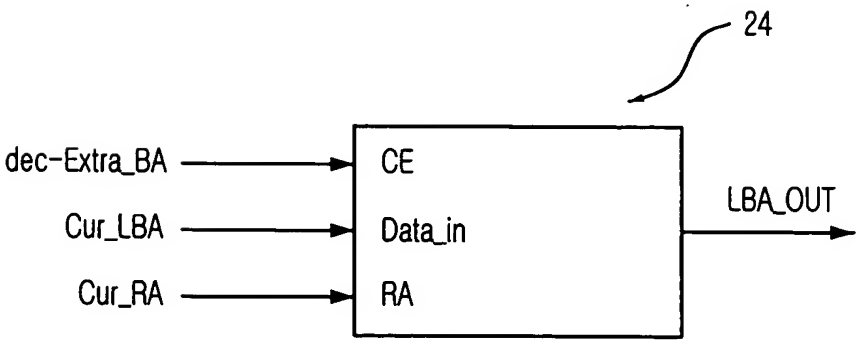


FIG. 5
(PRIOR ART)

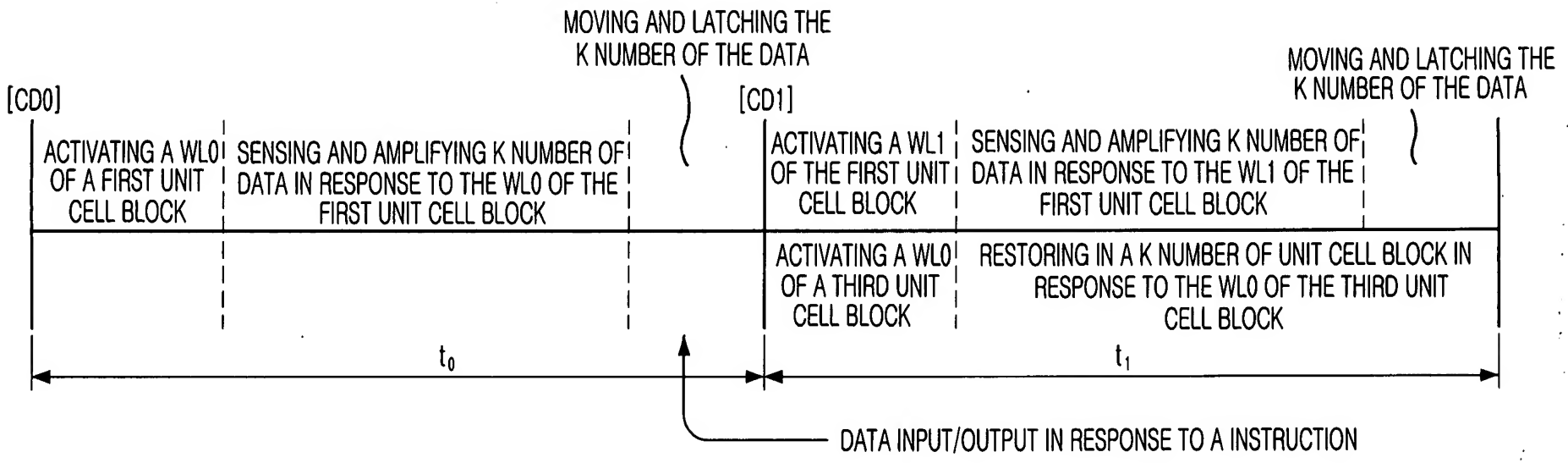
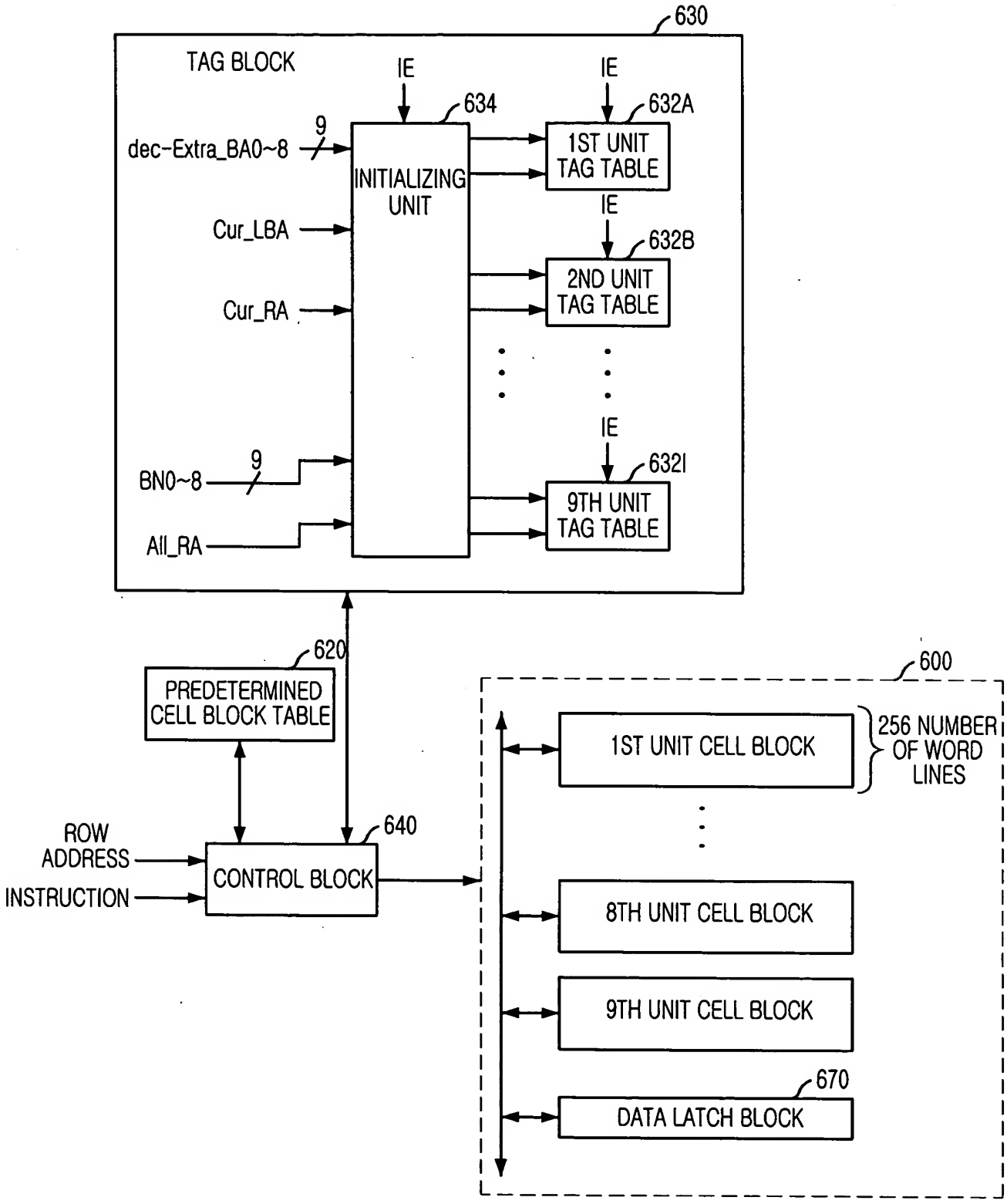
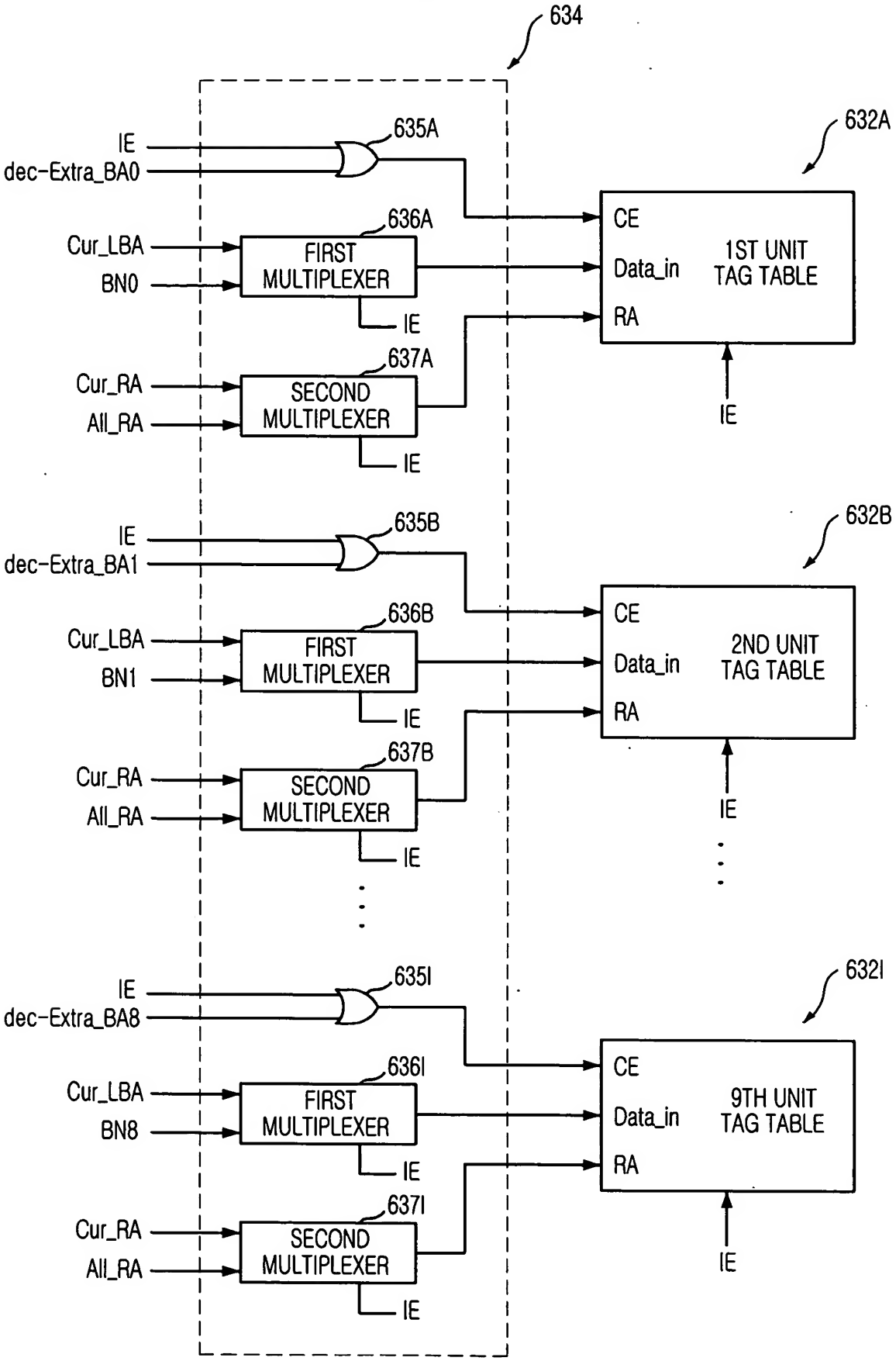


FIG. 6


630
TAG BLOCK
IE
IE
634
632A
9
dec-Extra_BA0~8
INITIALIZING UNIT
1ST UNIT TAG TABLE
IE
Cur_LBA
632B
Cur_RA
2ND UNIT TAG TABLE
IE
9
BN0~8
632I
All_RA
9TH UNIT TAG TABLE
620
PREDETERMINED CELL BLOCK TABLE
600
1ST UNIT CELL BLOCK
256 NUMBER OF WORD LINES
ROW ADDRESS
640
INSTRUCTION
CONTROL BLOCK
8TH UNIT CELL BLOCK
9TH UNIT CELL BLOCK
670
DATA LATCH BLOCK

FIG, 7


634
635A
IE
dec-Extra_BA0
632A
CE
Data_in
RA
1ST UNIT TAG TABLE
636A
Cur_LBA
BN0
FIRST MULTIPLEXER
IE
637A
Cur_RA
All_RA
SECOND MULTIPLEXER
IE
IE
635B
IE
dec-Extra_BA1
632B
CE
Data_in
RA
2ND UNIT TAG TABLE
636B
Cur_LBA
BN1
FIRST MULTIPLEXER
IE
637B
Cur_RA
All_RA
SECOND MULTIPLEXER
IE
IE
635I
IE
dec-Extra_BA8
632I
CE
Data_in
RA
9TH UNIT TAG TABLE
636I
Cur_LBA
BN8
FIRST MULTIPLEXER
IE
637I
Cur_RA
All_RA
SECOND MULTIPLEXER
IE
IE